UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/781,852	02/20/2004	Kenneth M. Adams	2401.139.US	1650
36139 EPSTEIN & Gl	7590 04/25/200 ERKEN	,	EXAMINER	
1901 RESEAR	CH BOULEVARD		TRUONG, KEVIN THAO	
SUITE 340 ROCKVILLE, MD 20850			ART UNIT	PAPER NUMBER
,			3734	
	· · · · · · · · · · · · · · · · · · ·			
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MO	NTHS	04/25/2007	PAF	PER

# Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		M				
	Application No.	Applicant(s)				
	10/781,852	ADAMS ET AL.				
Office Action Summary	Examiner	Art Unit				
	Kevin T. Truong	3734				
The MAILING DATE of this communication app Period for Reply	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DATE - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  If NO period for reply is specified above, the maximum statutory period value of the reply within the set or extended period for reply will, by statute. Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this of D (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on <i>Elect</i>	ion 04/18/2007.					
<u> </u>	action is non-final.					
,—	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)  Claim(s) 1-12 is/are pending in the application. 4a) Of the above claim(s) 1-4 and 8-12 is/are w 5)  Claim(s) is/are allowed. 6)  Claim(s) 5-7 is/are rejected. 7)  Claim(s) is/are objected to. 8)  Claim(s) are subject to restriction and/o	rithdrawn from consideration.					
Application Papers			:			
9) The specification is objected to by the Examine						
• — — — — — — — — — — — — — — — — — — —	epted or b) objected to by the					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Ex						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Burea * See the attached detailed Office action for a list	s have been received. s have been received in Applicat rity documents have been receiv u (PCT Rule 17.2(a)).	ion No ed in this Nationa	l Stage			
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08)  Paper No(s)/Mail Date 4/04:09/05.	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal I 6) Other:	ate				

Application/Control Number: 10/781,852

Art Unit: 3734

## **DETAILED ACTION**

#### Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1-4, drawn to an outer tubular member for use in an elongated blade assembly, classified in class 604, subclass 22.
  - Claims 5-7, drawn to a method of performing a surgical procedure on a patient, classified in class 128, subclass 898.
  - III. Claims 8-12, drawn to a kit for use in performing a surgical procedure, classified in class 606, subclass170

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I, II, and III are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product. See MPEP § 806.05(h). In the instant case the product as claimed can be used in a materially different process of using that product such as it would not required to disengaged or separated the inner and outer tubular members while in use.
- 3. Inventions I and III are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different designs, modes of operation, and effects (MPEP § 802.01 and § 806.06). In the instant case, the different inventions are different designs, modes of operation, and effects.

Application/Control Number: 10/781,852

Art Unit: 3734

- 4. Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions have acquired a separate status in the art in view of their different classification, restriction for examination purposes as indicated is proper.
- 5. Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions require a different field of search (see MPEP § 808.02), restriction for examination purposes as indicated is proper.
- 6. Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions have acquired a separate status in the art due to their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 7. During a telephone conversation with Robert Epstein on 04/18/2007 a provisional election was made without traverse to prosecute the invention of Group II, claims 5-7. Affirmation of this election must be made by applicant in replying to this Office action. Claims 1-4 and 8-12 are withdrawn from further consideration by the examiner, 37 CFR 1.142(b), as being drawn to a non-elected invention.
- 8. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim

Art Unit: 3734

remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

# Claim Rejections - 35 USC § 102

9. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 10. Claims 5-7 are rejected under 35 U.S.C. 102(e) as being anticipated by Krause et al. (U.S. 5,152,744).

Krause discloses in figures 1, 2, 7a-7b, and 12, an elongate blade assembly (10) formed of a first elongate outer tubular member (12,112) having a first configuration and a distal end with an opening therein and an inner elongate member (14,114) rotatably disposed in the first outer member (12,112) and having a cutting tip (30) disposed adjacent the opening (24) in the distal end of the first outer member (12,112), the outer and inner members (12,112,14,114) having proximal ends adapted to be received in a handpiece (38) such that the inner member (14,114) is rotated within the outer member (12,112) to cause the cutting tip (30) of the inner member (14,114) to contact and treat tissue at the opening (24) in the distal end of the first outer member (12,112); removing the inner member (14,114) from the first outer member (12,112) (col. 9, lines 16-30); inserting the inner member (120) in a second elongate outer tubular member (12)

Art Unit: 3734

having a second configuration different from the first configuration and a distal end with an opening therein such that the tissue treating distal end of the inner member is disposed adjacent the opening in the distal end of the second outer member; and treating tissue of the patient by contact with the cutting tip of the inner member at the opening in the distal end of the second outer member; wherein the first outer member has a first longitudinal configuration and the second outer member a second longitudinal configuration different from the first longitudinal configuration (as shown between figures 7a,7b and 12). A recitation of the intended use of the claimed invention must result in a structural difference between the claimed invention and the prior art in order to patentably distinguish the claimed invention from the prior art. If the prior art structure is capable of performing the intended use, then it meets the claim.

### Conclusion

11. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Rescuset (U.S. 5,741,286) discloses a laparoscopic surgical instrument includes a plurality of interchangeable tubes.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin T. Truong whose telephone number is 571-272-4705. The examiner can normally be reached on Monday-Thursday from 8:00 AM to 6:00 PM..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Hayes can be reached on 571-272-4959. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Page 6

Application/Control Number: 10/781,852

"Oondon tanibon 10/101,00

Art Unit: 3734

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Kevin T. Truong Primary Examiner Art Unit 3734

ktt